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Sequence Listing was accepted.

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217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2008; month=7; day=18; hr=10; min=21; sec=55; ms=345;]

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Application No: 10581761 Version No: 2.0

Input Set:**Output Set:**

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Finished: 2008-07-17 17:01:48.344
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 760 ms
Total Warnings: 30
Total Errors: 0
No. of SeqIDs Defined: 52
Actual SeqID Count: 52

Error code	Error Description
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W 402	Undefined organism found in <213> in SEQ ID (2)
W 402	Undefined organism found in <213> in SEQ ID (3)
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W 402	Undefined organism found in <213> in SEQ ID (7)
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W 402	Undefined organism found in <213> in SEQ ID (11)
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W 402	Undefined organism found in <213> in SEQ ID (13)
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W 402	Undefined organism found in <213> in SEQ ID (29)
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W 402	Undefined organism found in <213> in SEQ ID (33)
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Actual SeqID Count: 52

Error code

Error Description

This error has occurred more than 20 times, will not be displayed

SEQUENCE LISTING

<110> Hellstrom, Mats
Wallgard, Elisabeth
Kalen, Mattias

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PROTEINS, AND COMPOSITIONS, AND METHODS OF USE THEREOF

<130> 102959

<140> 10581761

<141> 2008-07-17

<150> PCT/SE2004/001814

<151> 2004-12-06

<150> 60/481,741

<151> 2003-12-05

<150> SE 03032687

<151> 2003-12-05

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<170> FastSEQ for Windows Version 4.0

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<212> DNA

<213> Murinae

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<212> DNA

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<211> 306

<212> PRT

<213> Murinae

<400> 3

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      50          55          60
Pro Lys Asn Trp Asp Trp Arg Asn Val Asn Gly Val Asn Tyr Ala Ser
      65          70          75          80
Val Thr Arg Asn Gln His Ile Pro Gln Tyr Cys Gly Ser Cys Trp Ala
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His Gly Ser Thr Ser Ala Met Ala Asp Arg Ile Asn Ile Lys Arg Lys
      100          105          110
Gly Ala Trp Pro Ser Ile Leu Leu Ser Val Gln Asn Val Ile Asp Cys
      115          120          125
Gly Asn Ala Gly Ser Cys Glu Gly Gly Asn Asp Leu Pro Val Trp Glu
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Tyr Ala His Lys His Gly Ile Pro Asp Glu Thr Cys Asn Asn Tyr Gln
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Glu Phe Lys Glu Cys His Thr Ile Gln Asn Tyr Thr Leu Trp Arg Val
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210	215	220
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Lys Gly Trp Met Arg Ile Val Thr Ser Thr Tyr Lys Gly Gly Thr Gly		
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 <212> DNA
 <213> Homo sapiens

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 <212> PRT
 <213> Homo sapiens

<400> 5

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<212> DNA

<213> Murinae

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<211> 1805

<212> DNA

<213> Murinae

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<211> 536

<212> PRT

<213> Murinae

<400> 8

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          35          40          45
Leu Tyr Ile Ser Ala Glu Asp Phe Ser Ile Asp His Ser Pro Asn Ser
          50          55          60
Thr Ala Gly Pro Ser Cys Ser Leu Leu Gln Glu Ala Phe Arg Arg Tyr
          65          70          75          80
Tyr Asn Tyr Val Phe Gly Phe Tyr Lys Arg His His Gly Pro Ala Arg
          85          90          95
Phe Arg Ala Glu Pro Gln Leu Gln Lys Leu Leu Val Ser Ile Thr Leu
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Glu Ser Glu Cys Glu Ser Phe Pro Ser Leu Ser Ser Asp Glu Thr Tyr
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Pro	Arg	Phe	Pro	His	Arg	Gly	Ile	Leu	Ile	Asp	Thr	Ser	Arg	His	Phe	180	185	190
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Lys	Phe	Asn	Val	Leu	His	Trp	His	Ile	Val	Asp	Asp	Gln	Ser	Phe	Pro	210	215	220
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His	Thr	Gln	Ser	Trp	Gly	Lys	Gly	Gln	Lys	Asn	Leu	Leu	Thr	Pro	Cys	275	280	285
Tyr	Asn	Gln	Lys	Thr	Lys	Thr	Gln	Val	Phe	Gly	Pro	Val	Asp	Pro	Thr	290	295	300
Val	Asn	Thr	Thr	Tyr	Ala	Phe	Phe	Asn	Thr	Phe	Phe	Lys	Glu	Ile	Ser	305	310	315
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Leu	Trp	Pro	Arg	Ala	Ser	Ala	Val	Gly	Glu	Arg	Leu	Trp	Ser	Pro	Lys	485	490	495
Thr	Val	Thr	Asp	Leu	Glu	Asn	Ala	Tyr	Lys	Arg	Leu	Ala	Val	His	Arg	500	505	510
Cys	Arg	Met	Val	Ser	Arg	Gly	Ile	Ala	Ala	Gln	Pro	Leu	Tyr	Thr	Gly	515	520	525
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<211> 1746

<212> DNA

<213> Homo sapiens

<400> 9

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